

REMARKS

The applicant's response which was filed on October 29, 2007, was submitted as a full and complete response to the Office Action dated July 27, 2007. The above amendments to the claims, and the following remarks, are submitted as a supplemental response thereto.

Claims 1 and 30 have been amended to more particularly point out and distinctly claim the subject matter of the invention. No new matter has been added. Claims 1-39 are respectfully submitted for consideration.

Claims 15 and 30 were objected to because of insufficient antecedent basis. Claims 15 and 30 have been amended to recite the term "the compressing unit" rather than "the compression." As such, it is respectfully requested that the objection of claims 15 and 30 be withdrawn.

Claims 4, 15, 25, 30, and 34 were rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter. More specifically, the Office Action took the position that RealVideo and Bluetooth are used in claims as a limitation to identify or describe a particular material or product. Claims 4, 15, 25, 30, and 34 have been amended to recite the term "video" rather than "RealVideo." Claims 25 and 34 have been amended to recite the term "short range wireless communication" rather than "Bluetooth." As such, it is respectfully requested that the rejection of claims 4, 15, 25, 30, and 34 be withdrawn.

Claims 1-4, 6-8, 12-15, 17-20, 24-30, and 32-35 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Patent No. 6,956,833 to Yukie (Yukie). It is respectfully submitted that the claims recite subject matter that is neither disclosed nor suggested by Yukie.

Independent claim 1, upon which claims 2-11 are dependent, recites a method for recording data in a communications system comprising at least one wireless terminal, a communications network with a wireless access network and data storage connected to the communications network. The method includes providing a wireless terminal with a continuous data stream comprising at least video data. The method also includes forwarding the continuous data stream substantially instantly from the wireless terminal to the communications network wirelessly via said wireless access network. The method further includes storing the continuous data stream in the data storage connected to the communications network. The method additionally includes viewing and/or editing of the stored data from a user terminal connected to the communications network, wherein the viewing and/or editing of the stored data comprises dividing the stored data into sections.

Independent claim 12, upon which claims 13-26 are dependent, recites a communications system. The system includes at least one wireless terminal. The system also includes a video camera coupled to the wireless terminal configured to provide the wireless terminal with a continuous data stream comprising at least video data. The system further includes a communications network with a wireless access network, and

data storage configured to connect to the communications network. The wireless terminal is configured to forward the data stream substantially instantly to the communications network wirelessly via said wireless access network. The communications system is configured to store the data stream forwarded to the communications network in the data storage. The communications network comprises an enabling unit configured to enable the stored data stream to be viewed and/or edited by a user terminal connected to the communications network. The communications system is configured to divide the stored data into sections for viewing and/or editing of the stored data.

Independent claim 27, upon which claims 28-37 are dependent, recites a wireless terminal of a communications system comprising a communications network with a wireless access network. The terminal includes a receiving unit configured to receive a continuous data stream comprising at least video data from a video camera. The terminal also includes a forwarding unit configured to forward the received continuous data stream substantially instantly to the communications network wirelessly via said wireless access network for storage. The wireless terminal is configured to view and/or edit the stored continuous data stream such that, when the stored data is divided into sections for viewing and/or editing of the data. The wireless terminal is configured to receive a data sample of one or more sections and to view and/or edit the stored data based on the data samples.

Independent claim 38 recites a communications system that includes at least one

wireless terminal. The system also includes a video camera coupled to the wireless terminal means for providing the wireless terminal with a continuous data stream comprising at least video data. The system further includes a communications network with a wireless access network. The system additionally includes data storage means for connecting to the communications network. The wireless terminal comprises forwarding means for forwarding the continuous data stream substantially instantly to the communications network wirelessly via said wireless access network. The communications system comprises storing means for storing the continuous data stream forwarded to the communications network in the data storage means. The communications network comprises enabling means for enabling the stored continuous data stream to be viewed or edited by a user terminal connected to the communications network. The communications system comprises dividing means for dividing the stored data into sections for viewing or editing of the stored data.

Independent claim 39 recites a server for a communications network with a wireless access network. The server is configured to store in a memory a data stream comprising at least video data provided by a wireless terminal via the wireless access network. The server is also configured to enable the stored data stream to be viewed and/or edited by a user terminal connected to the communications network. The server is further configured to divide the stored data into sections for viewing and/or editing of the stored data.

Certain embodiments of the present invention provide a solution for storing data

from a wireless terminal to a communications network. The data stored in the network can be easily managed e.g. viewed or edited. An aspect of the invention as claimed suggests that the viewing and/or editing of the stored data comprises dividing the stored data into sections. Such division of the stored video data makes it easier to manage e.g. large files of video data because the file can be presented as several shorter sections from which the user can select which to view or edit, for example. See, at least paragraph [0008] of the present application.

As will be discussed below, Yukie fails to disclose or suggest all of the features of any of the presently pending claims, and, thus, fails to provide the critical and non-obvious advantages as discussed above.

Yukie generally describes a data server 16 that would provide the still image by accessing the image file, obtaining an image from the image file, and sending the still image to the video display device for display in a similar manner to that described above. Still images, such as art or family pictures, can also be requested for still viewing. Yukie generally describes that the video display device could also be configured to access audio files from a server in a similar fashion. See column 7, lines 63-65 of Yukie. The camera would then display the server's response to the user. In response to a selection by the user, the camera would request an image file from data server 16 and the server would send the file to the camera across the wireless connection. The camera would receive the requested file from data server 16 and display the image stored in the file, such as by decoding the file and displaying the image on the display. See column 8, lines 1-7 of

Yukie.

It is respectfully submitted that Yukie fails to teach or suggest, at least, “viewing and/or editing of the stored data from a user terminal connected to the communications network, wherein the viewing and/or editing of the stored data comprises dividing the stored data into sections,” as recited in independent claim 1, and similarly recited in claims 12 and 27. As discussed above, Yukie merely discloses that the camera would receive the requested file from data server 16 and display the image stored in the file. Yukie’s method does not view/edit the stored data that includes **dividing the stored data into sections.** (Emphasis Added).

Thus, Yukie does not teach or suggest, at least, “viewing and/or editing of the stored data from a user terminal connected to the communications network, wherein the viewing and/or editing of the stored data comprises dividing the stored data into sections,” as recited in independent claim 1, and similarly recited in claims 12, 27, 38 and 39. As such, it is respectfully requested that the rejection of claims 1, 12, 27, 38 and 39 be withdrawn.

Claims 5, 16, and 31 were rejected under 35 U.S.C. 103(a) as being unpatentable over Yukie, in view of U.S. Patent No. 2002/0057350 to Takei (Takei). The Office Action took the position that Yukie discloses some of the features of claims 5, 16, and 31. The Office Action then cited Takei to cure the deficiencies of claims 5, 16, and 31. This rejection is respectfully traversed.

Takei generally describes a wireless reception apparatus that detects the reception

status of a wireless transmitted information signal and counts the time of continuation of a predetermined inferior reception status according to the result of detection. Takei generally describes that the wireless reception apparatus further terminates the recording operation of a recording unit in case the counted time of continuation reaches a predetermined value. See abstract of Takei.

Takei does not disclose or suggest, at least, “viewing and/or editing of the stored data from a user terminal connected to the communications network, wherein the viewing and/or editing of the stored data comprises dividing the stored data into sections,” as recited in independent claim 1, and similarly recited in claims 12 and 27. Takei merely discloses a wireless reception apparatus that detects the reception status of a wireless transmitted information signal. Takei does not disclose or suggest viewing and/or editing of the stored data comprises dividing the stored data into sections. As discussed above, Yukie also does not disclose or suggest this feature.

Thus, the combination of Yukie and Takei fails to teach or suggest, at least, “viewing and/or editing of the stored data from a user terminal connected to the communications network, wherein the viewing and/or editing of the stored data comprises dividing the stored data into sections,” as recited in independent claim 1 and similarly recited in claims 12 and 27.

Claims 9 and 21 were rejected under 35 U.S.C. 103(a) as being unpatentable over Yukie, in view of U.S. Patent No. 6,683,649 to Anderson (Anderson). The Office Action took the position that Yukie discloses some of the features of claims 9 and 21. The

Office Action then cited Anderson to cure the deficiencies of claims 9 and 21. This rejection is respectfully traversed.

Anderson generally describes a method and apparatus for creating a multimedia presentation from heterogeneous media objects stored in a digital imaging device. Anderson generally describes that each one of the media objects includes one or more media types associated therewith, such as images, video, audio and text. The digital imaging device includes a display screen, a navigation control button, and one or more function keys. See abstract of Anderson.

It is respectfully submitted that the combination of Yukie and Anderson fails to disclose or suggest, at least, "the viewing and/or editing of the stored data comprises dividing the stored data into sections," as recited in independent claim 1, and similarly recited in claims 12 and 27. Anderson does not disclose or suggest viewing or editing of the stored data that includes dividing the stored data into sections. Yukie also fails to disclose or suggest this feature. Thus, the combination of Yukie and Anderson does not disclose or suggest all of the features of claims 1, 12, and 27.

Claims 10, 11, 22, 23, 36, and 37 were rejected under 35 U.S.C. 103(a) as being unpatentable over Yukie in view of Official Notice. Specifically, the Office Action took Official Notice that it was well known in the art at the time the invention was made to use RTSP for viewing stored video, and to use SIP for viewing video. This rejection is respectfully traversed.

The Official Notice has nothing to do with the above-identified deficiencies of Yukie. Thus, the combination of Yukie and the Official Notice does teach or suggest all of the features of presently pending claims. As such, it is respectfully requested that the rejection of claims 10, 11, 22, 23, 36, and 37 be withdrawn.

Claims 2-11, 13-26, and 28-37 are dependent upon claims 1, 12, and 27. Accordingly, claims 2-11, 13-26, and 28-39 should be allowed for at least their dependence upon claims 1, 12, and 27, and for the specific limitations recited therein. Accordingly, in view of foregoing, it is respectfully submitted that claims 2-11, 13-26, and 28-39 be allowed.

In view of the above, it is respectfully submitted that the claimed invention recites the subject matter which is neither disclosed or suggested in the cited prior art. Also, it is respectfully submitted that the subject matter is more than sufficient to render the claimed invention unobvious to a person of ordinary skill in the art. Applicants therefore respectfully requests that each of claims 1-39 be found allowable and this application be passed to issue.

If for any reason the Examiner determines that the application is not now in condition for allowance, it is respectfully requested that the Examiner contact, by telephone, the applicants' undersigned attorney at the indicated telephone number to arrange for an interview to expedite the disposition of this application.

In the event this paper is not being timely filed, the applicants respectfully petition for an appropriate extension of time. Any fees for such an extension together with any additional fees may be charged to Counsel's Deposit Account 50-2222.

Respectfully submitted,



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